

PART B - FEE(S) TRANSMITTAL

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 7590 09/23/2003

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William W. Haefliger
 Suite 512
 201 So. Lake Ave.
 Pasadena, CA 91101

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

| | |
|--|--------------------|
| William W. Haefliger | (Depositor's name) |
|  | |
| (Signature) | |
| May 3, 2005 | |
| (Date) | |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/039,811 | 01/08/2002 | Morris F. Dilmore | 12,105-1 | 1120 |

TITLE OF INVENTION: METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY GRADIENT MATERIAL (FGM) COMPOSITIONS OF TANTALUM AND OTHER MATERIALS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$0 | \$0 | \$0 | 12/23/2003 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| JENKINS, DANIEL J | 1742 | 075-245000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 William W. Haefliger

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Ceracon, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Carmichael, California

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

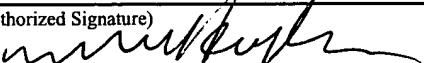
4a. The following fee(s) are enclosed:

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A check in the amount of the fee(s) is enclosed. Previously paid
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 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)  (Date) May 3, 2005

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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LAW OFFICES
WILLIAM W. HAEFLIGER
PATENT LAWYER

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FAX (626) 449-0520
E-MAIL: whaeflig@pacbell.net

May 4, 2005

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: E Shirene Willis

Re: Application of Dilmore et al
Serial No.10/039,811
Filed: January 8, 2002
METAL CONSOLIDATION PROCESS
APPLICABLE TO FUNCTIONALLY GRADIENT
MATERIAL (FGM) COMPOSITIONS OF
TANTALUM AND OTHER MATERIALS
Our Docket 12,105-1

Dear Ms. Willis:

In response to decision on PETITION, dated April 25, 2005, kindly enter the following:

REMARKS

Applicants' attorney, William W. Haefliger, has met with Petitions attorneys, Office of Petitions, on May 2, 2005, in the Madison Building, PTO.

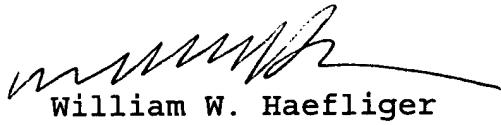
The decision was discussed, and Mr. Haefliger sought guidance as to proceeding, namely, acceptable language in a to be submitted completed Part B-(Fee(s) Transmittal from the September 23, 2003 Notice of Allowance mailing (from the PTO), and in particular ¶'s 4a and 4b of that document.

Submitted herewith is the "Part B" document as required. Reference is made therein to the Issue Fee as having already been paid (\$1,600) by check #25848 from counsel's office. (See also the Part B previously completed form, dated July 10, 2003, that accompanied that check).

Mail Stop Petition
May 3, 2005
page 2

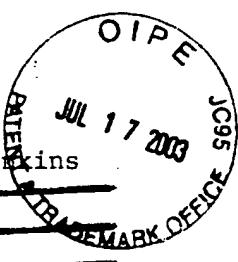
It was Mr. Haefliger's understanding from the meeting that, with transmittal of the enclosed Part B form, this case would now proceed to issue. That is respectfully solicited. Mr. Haefliger wishes to thank the Petitions attorneys for their helpful assistance.

Respectfully,



William W. Haefliger

WWH:hk
Enclosure



In Group 1742 Examiner: Daniel J. Jenkins
Applicant: Morris F. Dilmore et al
Serial No. 10/039,811
Filed: 1-8-02
For: METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY
GRADIENT MATERIAL (FGM) COMPOSITIONS OF TANTALUM AND
OTHER MATERIALS
Any Dkt: 12,105 1
Due: 8-11-03
The date stamped hereon will be considered
Issue Fee Transmittal Form & Check
the filing date of the attached for \$1,600.

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| | |
|-----------------------------|--------------------|
| William W. Haefliger | (Depositor's name) |
| <i>William W. Haefliger</i> | (Signature) |
| July 10, 2003 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1300 | \$300 | \$1600 | 08/11/2003 |

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|--------------------|----------|----------------|
| JENKINS, DANIEL J. | 1742 | 075-245000 |

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William W. Haefliger

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(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Carmichael, California

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

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 The Commissioner is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

William W. Haefliger July 10, 2003

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